

Message Text

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PAGE 01 STATE 214434
ORIGIN ERDA-07

INFO OCT-01 EUR-12 ISO-00 FEA-01 ACDA-10 CIAE-00
INR-07 IO-14 L-03 NSAE-00 NSC-05 EB-08 NRC-07
OES-07 DODE-00 SS-15 SP-02 PM-05 OIC-02 /106 R

DRAFTED BY USERDA:AIA:MVMCCLARY:CKG
APPROVED BY OES/NET:DHOYLE
IO/SCT: A JILLSON
ACDA: L GALLINI
PM/NPP: A LOCKE

-----006843 080328Z /63

P 080127Z SEP 77
FM SECSTATE WASHDC
TO AMEMBASSY VIENNA PRIORITY

UNCLAS STATE 214434

USIAEA

E.O. 11652: N/A

TAGS:AORG, OCON, IAEA, ENRG, TECH

SUBJECT:IAEA MEETINGS ON NATURAL FISSION REACTORS, VIENNA,
DECEMBER 19-21 AND 22-23, 1977

REF: A) AIRGRAM A-183; B) AIRGRAM A-186; C) VIENNA 6280

1. REQUEST MISSION NOMINATE ROBERT B. LEACHMAN (NRC) AND
G. A. COWAN (LASL) TO ATTEND DECEMBER 22-23 AND FOLLOWING
INDIVIDUALS TO ATTEND DECEMBER 19-21 MEETING, ALL AT THEIR
ORGANIZATIONS' EXPENSE: ROBERT B. LEACHMAN (RELEVANCE OF
NATURAL RETENTION EXPERIENCE TO NUCLEAR WASTE MANAGEMENT),
D. G. BROOKINS (APPLICATION OF EH-PH DIAGRAMS TO PROBLEMS
OF RETENTION AND MIGRATION OF FISSION GENIC ELEMENTS AT OKLO),
J. P.BALLAGNA (A NON-DESTRUCTIVE FIELD MEASUREMENT OF THE
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PAGE 02 STATE 214434

RATIO ²³⁵U/²³⁸U IN DEPLETED TO MODERATELY ENRICHED URANIUM),
G. A. COWAN (A POSSIBLE URANIUM-RUTHENIUM METHOD FOR MEASUREMENT OF ORE AGE) AND (MIGRATION PATHS FOR OKLO PRODUCTS AND APPLICABILITY OF OKLO OBSERVATIONS TO THE PROBLEM OF NUCLEAR WASTE STORAGE), W. J. MAECK (THE MEASUREMENT OF RU IN URANIUM ORES AND ²³⁸U SPONTANEOUS FISSION YIELDS),
C. J. DUFFY (URANIUM SOLUBILITIES IN OKLO REACTOR ZONES),

K. E. APT (SEARCH FOR OTHER NATURAL FISSION REACTORS).

2. IAEA SHOULD COORDINATE OFFICIAL INVITATIONS DIRECTLY
WITH G. A. COWAN (LASL, P.O. BOX 1663, MAIL STOP CNC-DO

760, LOS ALAMOS, NM 87545) WHO IS COORDINATING U.S. ARRANGE-
MENTS. -

3. COPY OF PROPOSED LIST OF PARTICIPANTS AND TITLES OF
PAPERS AIRMAILED TO GABBERT AUGUST 17, 1977. VANCE

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: NUCLEAR ENERGY, MEETING DELEGATIONS
Control Number: n/a
Copy: SINGLE
Sent Date: 08-Sep-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Film Number: D770324-1002
Format: TEL
From: STATE
Handling Restrictions: n/a
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Litigation History:
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Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
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TAGS: AORG, OCON, ENRG, TECH, IAEA, (COWAN, G A), (LEACHMAN, ROBERT B)
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